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APPLICATION NO	D.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/678,227	<u> </u>	10/06/2003	Shun Ogawa	2003_1416A	2378
513	7590	06/29/2005		EXAMINER	
WENDE	ROTH, LI	ND & PONACK, L	HAMPTON HIGHTOWER, PATRICIA		
2033 К S7 SUITE 80	REET N. V	W.	ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20006-1021				1711	-

DATE MAILED: 06/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	10/678,227	SHUN OGAWA ET AL				
Office Action Summary	Examiner	Art Unit				
	Patricia Hightower	1711				
The MAILING DATE of this communicati Period for Reply	on appears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communica - If the period for reply specified above is less than thirty (30) day - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, be Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	FION. CFR 1.136(a). In no event, however, may a tition. In a reply within the statutory minimum of thir period will apply and will expire SIX (6) MON by statute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed or	n 28 March 2005.					
3) Since this application is in condition for a	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice u	nder <i>Ex parte Quayle</i> , 1935 C.D). 11, 453 O.G. 213.				
Disposition of Claims						
4) ⊠ Claim(s) <u>1,3-7 and 11-15</u> is/are pending 4a) Of the above claim(s) is/are w 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1,3-7 and 11-15</u> is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction	ithdrawn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Ex	aminer.					
10) The drawing(s) filed on is/are: a)	accepted or b) objected to	by the Examiner.				
Applicant may not request that any objection	to the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the a	•	• • • • • • • • • • • • • • • • • • • •				
Priority under 35 U.S.C. § 119						
12) △ Acknowledgment is made of a claim for for a) △ All b) ☐ Some * c) ☐ None of: 1. △ Certified copies of the priority documents of the priority documents. △ Copies of the certified copies of the application from the International E	uments have been received. uments have been received in A e priority documents have been	pplication No				
* See the attached detailed Office action for		received.				
	A) T Intention 9	Summany (PTO 413)				
2) 🔲 Notice of Draftsperson's Patent Drawing Review (PTO-9	48) Paper No(s	s)/Mail Date formal Patent Application (PTO-152)				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-963) Information Disclosure Statement(s) (PTO-1449 or PTO/Paper No(s)/Mail Date	48) Paper No(s SB/08) 5) Notice of Ir	nformal Patent Application (PTO-152)				

Art Unit: 1711

Response to Amendment

The cancellation of claims 2 and 8-10 in the amendment filed March 28, 2005 is acknowledged; claims 1, 3-7 and 11-15 are presently pending. In view of the applicants' amendment filed March 28, 2005, the rejection of the claims under 35 USC 102(b) as anticipated by Schade et al (USP 4,163,101) has been withdrawn.

However, the claims are subject to a new ground of rejection under 35 USC 102(b) as anticipated by Okushita et al (USP 6,297,345 newly cited).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3-7 and 11-15 are newly rejected under 35 U.S.C. 102(b) as being anticipated by Okushita et al (USP 6,297,345 newly cited).

Okushita et al (USP 6,297,345 newly cited) discloses a polyamide having excellent stretching properties comprising 50 to 99.9 mol% of a unit derived from a lactam and.or an aminocarboxylic acid, 0.1 to 25 mol% of a unit derived from a dicarboxylic acid (azelaic acid) and 0.1 to 25 mol% of a unit derived from a diamine component containing 10 to 100 mol% of at least one compound selected from the group consisting of a branched saturated diamine having 6 to 22 carbon atoms (2-methyl-1,5-pentanediamine, a branched alicyclic diamine having 6 to 16 carbon atoms, wherein the polyamide can contain additives; that anticipates the claimed invention.

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See abstract; col. 5, lines6-50,61-67; col. 6, lines 1-49, 50-67; col. 7, lines 1—64; the examples; the claims; col. 2, lines 45-67; col. 3, lines 1-67; col. 4, lines 1-67.

Applicant's arguments with respect to claims 1,3-7 and 11-15 have been considered but are most in view of the new ground(s) of rejection.

Prior Art

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. These references are cited to show the state of the art of polyamide resin and polyamide compositions; Ogawa, Tamura, Nakamura and Bever.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patricia Hightower whose telephone number is (571) 272-1073. The examiner can normally be reached on M-F from 9:30 A.M. - 6:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on (571) 272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patricia H. Hightower
Primary Examiner

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